| FORM PTO-14 | 149 (Mo | odif | iec | d) | | | - | | | T | ATTY DOCKET NO. 05457-00083 | | | SERIAL NO. Not yet assigned | | |
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| LIST OF PATI APPLICANT'S | S INFO | NI RM | O P 1A | U Tle | BLI ON | IC D | ATI DISC | IC CL | OS OS | S FOR SURE | APPLICANT: David Japikse and Daniel O. Baun | | | | | |
| (Use several sh | | nec | ess | ar | y.) | F | age | 1 | of | f 8 | 1 | FILING DATE: GROUP: Herewith Not yet assigned | | | | |
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| EXAMINERS INITIALS | <u> </u> | | D | 00 | | | ENT ER | | | DATE | • | NAME | CLASS | SUBCLASS | FILING DATE (IF APPRO.) | |
| 111111111111111111111111111111111111111 | AA | 5 | 5 1 4 7 1 7 8 09/15/1992 | | | | | | | | | Treece | 415 | 58.4 | | |
| | AB | 4 | 7 | 8 | 3 1 | T | 5 3 | | 0 | 11/01/1988 | | Lauterbach et al. | 415 | 170 | | |
| AC 4 6 7 3 3 3 1 06/16/1987 | | | | | | | | | 1 | 06/16/1987 | | Kolb | 415 | 53 | | |
| | AD | 4 | 3 | 1 | 7 5 | , | 9 3 | | 8 | 03/08/1983 | | Dussourd | 415 | 53 | | |
| | AE | 4 | 2 | 4 | 4 8 | 3 | 5 6 | 5 | 6 | 02/03/1981 | | Chapman et al. | 415 | 26 | | |
| | AF 4 2 1 2 5 8 5 07/15/1980 | | | | | | | | | 07/15/1980 | | Swarden et al. | 415 | 53 | | |
| | AG | 4 | 1 1 6 1 7 1 09/26/1978 | | | | | | 1 | 09/26/1978 | · S | chulmeister et al. | 123 | 41.57 | | |
| - Albert A. A. B. | АН | 4 | 0 | , | 6 3 | 3 | 8 4 | 1 | 8 | 12/20/1977 | | Wiggins et al. | 415 | 206 | | |
| | | .1 | | | - | | • | | | FOREIGN | PATE | NT DOCUMENTS | | | | |
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| APPLICANT'S STATEMENT | S INFO | | | | | | | | | | APPLICANT: David Japikse and Daniel O. Baun | | | | | |
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| EXAMINERS INITIALS | DESIG | | D | oc | UN JMI | | | Γ | | DATE | | NAME | CLASS | SUBCLASS | FILING DATE (IF APPRO.) | |
| | BA | 3 | 9 | 9 | 3 | | 4 | 1 | 4 | 11/23/1976 | | Meauze et al. | 415 | 181 | | |
| | ВВ | 3 | 9 | 0 | 1 | Ì | 6 | 2 | 0 | 08/26/1975 | | Boyce | 415 | 1 | | |
| BC 3 8 9 3 7 8 7 07/08/1975 | | | | | | | | 8 | 7 | 07/08/1975 | | Jones | 415 | 213 | | |
| | BD | 3 | 8 | 8 | 7 | 1 | 2 | 9 | 5 | 06/03/1975 | | Yu | 415 | 116 | | |
| | BE | 3 | 7 | 3 | 0 | , | 6 | 3 | 9 | 05/01/1973 | | Moore et al. | 415 | 119 | | |
| | BF | 3 | 3 4 8 4 0 3 9 12/16/1969 | | | | | | | 12/16/1969 | _ | Mittelstaedt | 230 | 122 | | |
| | BG | 3 | 4 | 6 | 5 2 | 2 | 0 | 7 | 1 | 08/19/1969 | | Garve | 230 | 114 | , | |
| | ВН | 3 | 4 | 2 | 2 6 | , | 9 | 6 | 4 | 02/11/1969 | | Silvern | 230 | 114 | | |
| | | | | • | | | • | | | FOREIGN | PATEN | IT DOCUMENTS | <u></u> | | | |
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| FORM PTO-14 | 149 (Mc | odif | ried | i) | | | | | | 05457-00083 | | Not yet assigned | | | |
| LIST OF PATE APPLICANT'S STATEMENT | | | | | | | | | | APPLICANT: David Japikse and Daniel O. Baun | | | | | |
| (Use several sh | eets if r | nec | ess | ary | ·.) | Pa | ge | 3 o | f 8 | FILING DATE: Herewith | | GROUP: Not yet assigne | d | | |
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| EXAMINERS INITIALS | | | _ | | UN ME | | | | DATE | NAME | CLASS | SUBCLASS | (IF APPRO.) | | |
| | CA | 3 | 3 | 2 | 5 | 0 | 8 | 9 | 06/13/1967 | Vogler | 230 | 125 | | | |
| | СВ | 3 | 2 | 4 | 0 | 0 | 1 | 2 | 03/15/1966 | Price | 60 | 39.23 | | | |
| CC 3 2 1 7 6 5 5 11/16/1965 | | | | | | | | 5 | 11/16/1965 | Sercy et al. | 103 | 103 | | | |
| CD 3 1 6 3 1 1 9 12/29/1964 | | | | | | | | 9 | 12/29/1964 | Huppert et al. | 103 | 89 | | | |
| | CE | 3 | 1 | 2 | 3 | 2 | 8 | 5 | 03/03/1964 | Lee | 230 | 133 | | | |
| CF 3 1 0 6 1 6 5 10/08/1963 | | | | | | | | | 10/08/1963 | Tyler | 103 | 97 | | | |
| | CG | 3 | 0 | 7 | 0 | 0 | 2 | 5 | 12/25/1962 | Cliborn | 103 | 97 | | | |
| | СН | 2 | 9 | 6 | 6 | 0 | 2 | 8 | 12/27/1960 | Johnson et al. | 60 | 35.6 | | | |
| | ., | • | | | | | • | | FOREIGN P | ATENT DOCUMENTS | | | | | |
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| FORM PTO-14 | 149 (M | odi | tiec | 1) | | | | | | | | 5457-00083 | | SERIAL NO. Not yet assigned | | |
| LIST OF PATI APPLICANT'S STATEMENT | S INFO | | | | | | | | | | APPLICANT: David Japikse and Daniel O. Baun | | | | | |
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| INITIALS | DA | 2 | T | Ī | Т | Т | \neg | 4 | 2 | 02/24/1959 | F | orrest | 103 | 97 | | |
| | DB | 2 | 8 | 6 | 5 | | 2 | 9 | 7 | 12/23/1958 | Clib | orn et al. | 103 | 103 | | |
| | DC | 2 | 8 | 3 | 7 | | 2 | 7 | 0 | 06/03/1958 | Ch | apman | 230 | 115 | | |
| | DD | 2 | 7 | 8 | 6 | , | 4 | 2 | 0 | 03/26/1957 | K | enney | 103 | 97 | | |
| | DE | 2 | 7 | C | 9 | , | 9 | 1 | 7 | 06/07/1955 | В | ruynes | 73 | 147 | | |
| | DF 2 7 0 4 5 1 6 03/22/1955 | | | | | | | | | | Мо | ck et al. | 103 | 88 | | |
| , , , A 440 - 5 Vega - 5 - 5 | DG | 2 | 6 | 9 | 8 | 8 7 1 1 01/04/1955 Newcomb 230 | | | | | | | 230 | 114 | | |
| | DH | 2 | 6 | 5 | 5 8 | 3 | 3 | 3 | 8 | 11/10/1953 | Ī | Leduc | 60 | 39.36 | | |
| | • | | .4 | • | | | | | | FOREIGN P. | ATENT D | OCUMENTS | | | <i>)</i> | |
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| LIST OF PATE APPLICANT'S STATEMENT | S INFO | | | | | | | | | APPLICANT: David Japikse and Daniel O. Baun | | | | | | |
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| | EA | 2 | | Ī | | 1 | Г | 6 | 10/20/1953 | | Schwartz | 230 | 116 | | | |
| | EB | 2 | 4 | 0 | 5 | 2 | 8 | 2 | 08/06/1946 | | Birmann | 230 | 47 | | | |
| | EC | 2 | 3 | 4 | 2 | 2 | ı | 9 | 02/22/1944 | | Price | 230 | 114 | | | |
| | ED | 1 | 1 | 1 | 1 | 4 | 9 | 8 | 09/22/1914 | | Rotter | | | | | |
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| FORM PTO-14 | 149 (M | odi | fiec | i) | | | | | | * | ΑT | TY DOCKET NO. | | SERIAL NO. | | |
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| LIST OF PATI | ENTS A | ٩NI | D P | PI JE | BL! | IC. | ΔT | IC | N | S FOR | | 05457-00053 | | Not yet assigne | a | |
| APPLICANT'S | | | | | | | | | | | API | PLICANTS: | | | | |
| STATEMENT | | | | | | | | | | | | vid Japikse | | | | |
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| EXAMINERS INITIALS | 220.0 | | D | OC | UN JME | | | | T | DATE | | NAME | CLASS | SUBCLASS | FILING DATE (IF APPRO.) | |
| | FA | 5 | Ī | Ī | T | Г | Ì | Ī | 4 | Aug. 13, 1996 | | Sundberg et al. | 417 | 204 | ! | |
| | FB | 5 | 2 | 8 | 6 | 1 | 1 | , | 2 | Feb. 15, 1994 | | Veres | 415 | 115 | | |
| | FC 4 8 3 4 6 1 1 May 30, 1989 | | | | | | | | | | | Meng | 415 | 58.5 | | |
| | FD 4 8 1 5 9 3 5 Mar. 28, 1989 | | | | | | | | | | | Gottemoller | 415 | 211 | | |
| | FE | 4 | 7 | 2 | 0 | 2 | ! 4 | 1 | 2 | Jan. 19, 1988 | | Lovisetto | 416 | 186 | V | |
| | FF 4 7 0 8 5 8 4 Nov. 24, 1987 | | | | | | | | | | | Meng | 415 | 53 | | |
| | FG . 4 6 7 8 4 0 5 Jul. 7, 1987 | | | | | | | | | | | Allen | 417 | 245 | | |
| | FH | 4 | 6 | 4 | 2 | C |) 2 | 2 | 3 | Feb. 10, 1987 | | Dunn | 415 | 53 | | |
| | | | | | | | | | | FOREIGN PA | ATEN | NT DOCUMENTS | | | | |
| | | | | | CUN JMI | | | | | DATE | | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO | |
| | FI | | E | P03 | 3993 | 343 | ВІ | | | Apr. 27, 1994 | | Europe | | | | |
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| | | | | | o | Τŀ | ΙΕΙ | R | Αl | RT (Including Au | thor, | Title, Date, Pertine | ent Pages, et | c.) | | |
| • | | | " | CC | N | ΓR | \overline{OL} | . (|)F | BACKFLOW AT | THE | INLETS OF CENT | RIFUGAL P | PUMPS AND IN | DUCERS," by | |
| | FK | | | Oon <i>NT</i> | ıald <i>FR</i> | IР. NA | . SI 1 <i>TI</i> | ot Oi | en N 4 | nan, Paul Cooper a L. PUMP SYMPOS | ind Ju S <i>II IM</i> | les L. Dussourd, <i>PR</i> , Texas A&M Unive | OCEEDING ersity College | S OF THE FIRS e Station, Texas, | May 1984, pp. 9- | |
| | | | 2 | 2. | | | | | | | | | | | | |
| | FL | | | | | | | | | 30/C28B COMPR date). | ESSC | OR DEVELOPMEN | Γ," by Denni | s C. Chapman, C | General Motors | |
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| APPLICANT'S | S INFO | | | | | | | | | APPLICANTS: | | | | | |
| STATEMENT | | | | | | | | | | David Japikse and I | Daniel O. E | | | | |
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| INITIALS | | _ | | NU I | 1 | T | T | Т | | | | _ | (IF APPR | (O.) | |
| | GA | 5 | 1 | 8 | 6 | 6 | 0 | ı | Feb. 16, 1993 | Treece et al. | 415 | 58.4 | | | |
| | GB | 5 | 1 | 4 | 7 | 1 | 7 | 8 | Sep. 15, 1992 | Treece | 415 | 58.4 | | | |
| | GC | 4 | 9 | 9 | 0 | 0 | 5 | 3 | Feb. 5, 1991 | Rohne | 415 | 58.4 | | | |
| | GD | 4 | 9 | 8 | 1 | 0 | 1 | 8 | Jan. 1, 1991 | Jones et al. | 60 | 726 | | | |
| | GE | 4 | 9 | 3 | 0 | 9 | 7 | 8 | June 5, 1990 | Khanna et al. | 415 | 58.3 | | | |
| | GF | 4 | 8 | 7 | 1 | 2 | 9 | 4 | Oct. 3, 1989 | Ivanov et al. | 415 | 58.7 | | | |
| | GG | | | | | | | | | | | | | 1 | |
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| | | 1 | 1 | 1 | <u>. </u> | .l | | | FORFICN P | ATENT DOCUMENTS | | | | | |
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| FORM PTO-1 | 449 (M | odi | tie | d) | | | | | | ATTY DOCKET NO. 05457-00083 | | SERIAL NO. Not yet assigned | |
| LIST OF PAT | | | | | | | | | | 03437-00063 | | Not yet assigne | ,u |
| APPLICANT' | | RN | ИA | TI | ON | D | ISC | CLC | DSURE | APPLICANTS: | | **** | |
| STATEMENT | | | | | | | | | | David Japikse | | | |
| (Use several sl | neets if | nec | ess | sar | y.) | P | age | 8 (| of 8 | FILING DATE: GROUP: | | | |
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| EXAMINERS INITIALS | | | D | Ю | CUN JMI | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPRO.) |
| | НА | 4 | 7 | 4 | 3 | 1 | 6 | 1 | May 10, 1988 | Fisher et al. | 415 | 53 | |
| | НВ | 4 | 3 | 7 | 5 | 9 | 3 | 7 | Mar. 8, 1983 | Cooper | 415 | 53 | |
| | HC 4 2 3 9 4 5 3 Dec. 16, 1980 | | | | | | | 3 | Dec. 16, 1980 | Hergt et al. | 415 | 182 | |
| | HD | 4 | 1 | 4 | 2 | 8 | 3 | 9 | Mar. 6, 1979 | Davis et al. | 417 | 89 | |
| | HE 4 0 9 7 1 8 6 Jun. 2 | | | | | | | 6 | Jun. 27, 1978 | Budris | 415 | 143 | |
| | HF | 3 | 3 7 4 1 6 7 7 | | | | | | June 26, 1973 | Silvern et al. | 415 | 52 | |
| · · | HG | 3 | 3 5 0 4 9 8 6 | | | | | | April 7, 1970 | Jackson | 415 | 11 | |
| | нн | 3 | 0 | 9 | 0 | 3 | 2 | 1 | May 21, 1963 | Edwards | 103 | 113 | |
| | НІ | 2 | 3 | 9 | 8 | 6 | 1 | 9 | 1946 | Clark | 415 | 27 | |
| | HJ | 2 | 8 | 3 | 2 | 2 | 9 | 2 | April 29, 1958 | Edwards | 103 | 87 | |
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